Customer Oriented Reports:

COR Electronic Processing of Invoices by Type

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Course Topics

Course Topics

Note: Links will ***only*** work in PowerPoint's slide show view.

Module	**COR Electronic Processing of Invoices by Type Cube**
Lesson One	**About the COR Electronic Processing of Invoices by Type Cube**
Topic One	About the Electronic Processing of Invoices by Type Cube
Topic Two	Dimensions and Measures
Topic Three	Default Cube View

Course Objectives

At the end of this training you should be able to:

- Use the COR Electronic Processing of Invoices by Type cube to see the data you need in the cube view and drill-through report
- Understand who can see the cube
- Plan for the frequency of data refreshes for the cube
- Understand the measures, dimensions, and filtering options available for the cube

Course Modules

Course Modules

Module	COR Electronic Processing of Invoices by Type Cube

Module

COR Electronic Processing of Invoices by Type Cube

Module – COR Electronic Processing of Invoices by Type Cube

Module Lessons

Lesson One	About the COR Electronic Processing of Invoices by Type Cube

Lesson One

About the COR Electronic Processing of Invoices by Type Cube

Lesson One – Topics

Lesson One Topics

Topic One	About the COR Electronic Processing of Invoices by type Cube
Topic Two	Dimensions and Measures
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About the COR Electronic Processing of Invoices by Type Cube

About the COR Electronic Processing of Invoices by Type Cube

- This cube provides higher level Agency, Division, and CMO data to customers for the Electronic Processing of Invoices.
- Available to both DCMA internal users as well as external users
- Data refresh occurs twice a month on the 1st and 15th of each month

Topic One
About the COR Electronic Processing of Invoices by Type Cube

What are cubes?

Cubes allow you to select organizational data to see a high-level overview, a drilled down detailed review, and intermediate levels. This shows trends over time.

Cubes show:

Measures: The way you want to quantify the data, defined as a percent or a count. The selected measure appears in the upper left cell of the cube view.

Examples: Number of Invoices, Percent of WAWF Invoices, Number of Electronic Invoices

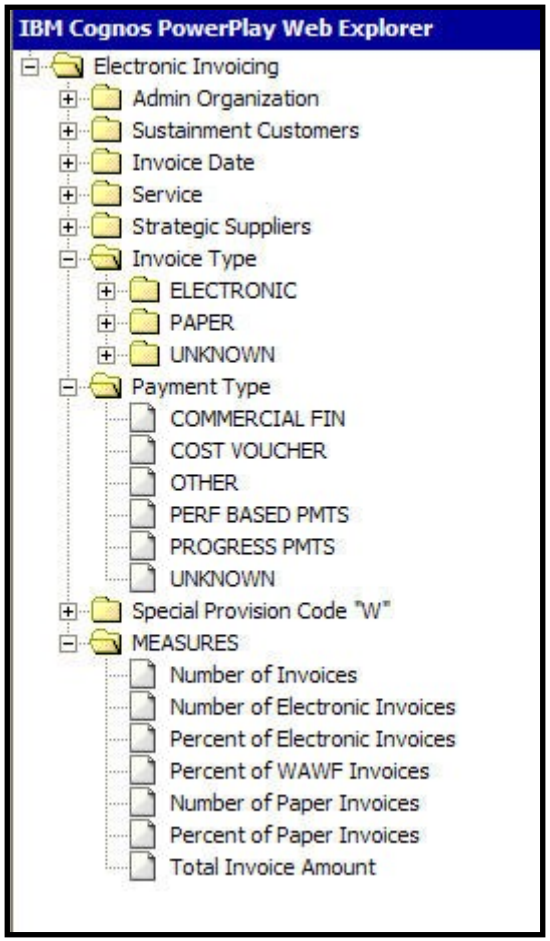
Dimensions: The data that you are measuring. The dimensions appear in the columns and rows of the cube view.

Examples: Admin Organizations, Services, Invoice Type

Topic Two – Dimensions and Measur

Dimensions and Measures for the COR Electronic Processing of Invoices by Type Cube

Dimensions	Service (default selection for row) Sustainment Customers Strategic Suppliers Admin Organization Invoice Date (default selection for column) Invoice Type (default selection for nested row) Payment Type Special Provision Code “W”
Measures	Number of Invoices (default selection) Number of Electronic Invoices Percent of Electronic Invoices Percent of WAWF Invoices Number of Paper Invoices Percent of Paper Invoices Total Invoice Amount



Graphic 1.1.2.1: Dimensions Folders

Topic Three – Default Cube View

Default Cube View

The default cube view shows the *measure* the **Number of Invoices as values** (Graphic 1.1.3.1). The *dimensions* are the **Services** and **Invoice Type** as nested rows, and **Invoice Date** as columns.

Number of Invoices as values			2008/Oct	2008/Nov	2008/Dec	2009/Jan	2009/Feb	2009/Mar	2009/Apr	2009/May
AIR FORCE	ELECTRONIC	WAWF	13,306	12,832	14,024	13,030	12,386	14,922	14,166	12,549
		ELECTRONIC	**13,306**	**12,832**	**14,024**	**13,030**	**12,386**	**14,922**	**14,166**	**12,549**
	PAPER	PAPER	68	90	87	98	90	110	120	83
		PAPER	**68**	**90**	**87**	**98**	**90**	**110**	**120**	**83**
	Invoice Type		**13,374**	**12,922**	**14,111**	**13,128**	**12,476**	**15,032**	**14,286**	**12,632**
ARMY	ELECTRONIC	WAWF	13,599	13,209	15,243	12,606	13,367	15,938	15,200	15,154
		ELECTRONIC	**13,599**	**13,209**	**15,243**	**12,606**	**13,367**	**15,938**	**15,200**	**15,154**
	PAPER	PAPER	203	139	183	138	184	231	114	101
		PAPER	**203**	**139**	**183**	**138**	**184**	**231**	**114**	**101**
	Invoice Type		**13,802**	**13,348**	**15,426**	**12,744**	**13,551**	**16,169**	**15,314**	**15,255**
Ballistic Missile Defense Organization	ELECTRONIC	WAWF	311	303	333	311	278	307	284	315
		ELECTRONIC	**311**	**303**	**333**	**311**	**278**	**307**	**284**	**315**
	PAPER	PAPER	NA	2	1	1	2	3	1	1
		PAPER	**NA**	**2**	**1**	**1**	**2**	**3**	**1**	**1**
	Invoice Type		**311**	**305**	**334**	**312**	**280**	**310**	**285**	**316**
DCA	ELECTRONIC	WAWF	99	65	105	101	70	87	97	91
		ELECTRONIC	**99**	**65**	**105**	**101**	**70**	**87**	**97**	**91**

Graphic 1.1.3.1: Default Cube View

Module – Review

Module Covered the Following Topics:

Topic One	About the COR Electronic Processing of Invoices by Type Cube
Topic Two	Dimensions and Measures
Topic Three	Default Cube View

Course Objectives

Now that you have completed this training, you should be able to:

- Use the COR Electronic Processing of Invoices by Type cube to see the data you need in the cube view and drill-through report
- Understand who can see the cube
- Plan for the frequency of data refreshes for the cube
- Understand the measures, dimensions, and filtering options available for the cube
- Use the COR Electronic Processing of Invoices by Type cube to see the data you need in the cube view and drill-through report